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NPIC/R-1152/62
December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

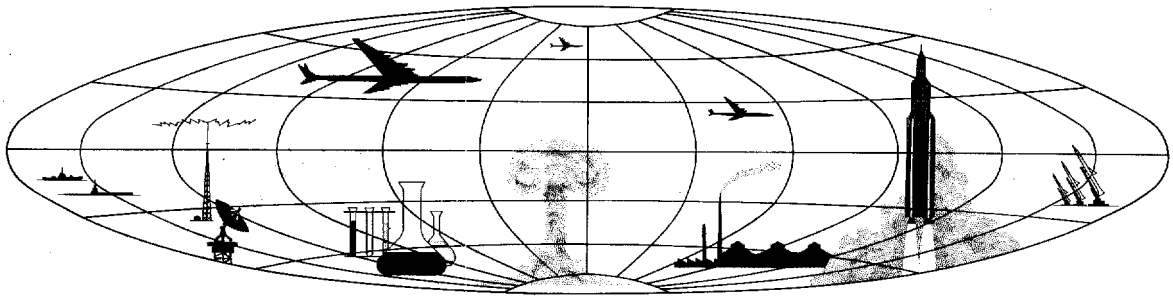
IPIR

BRASS KNOB MISSION 3323
27 DECEMBER 1962

ARMY NAVY AIR FORCE CIA

DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3323 DATED 27 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1

GUANAJAY IRBM SITE 1 2257N 08239W [redacted]

EIGHT LARGE CRATES OBSERVED IN VEHICLE PARK. THREE TRUCKS ARE IN IRBM SITE 2 SUPPORT AREA.

25X1 [redacted] 25X1

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W [redacted]

NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

25X1 [redacted] 25X1

MARIEL SAM SITE 2300N 08249W [redacted]

SITE CONTAINS 7 MISSILE TRANSPORTERS, 3 WITH MISSILES AND 4 WITH PRIME MOVERS. THIRTEEN CANVAS-COVERED PRIME MOVERS ALSO OBSERVED.

25X1 [redacted] 25X1

BAHIA HONDA SAM SITE 2257N 08317W [redacted]

SITE CONTAINS 5 LAUNCHERS (3 NET-COVERED) WITH MISSILES, AND ONE EMPTY LAUNCHER.

25X1 [redacted]

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NPIC/R-1152/62 25X1

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-TWO MISSILE TRANSPORTERS (19 WITH PRIME MOVERS) AND 1Ø OTHER VEHICLES OBSERVED. NO CHANGE IN FACILITIES.

25X1 [redacted] 25X1

LOMA DE TIERRA MILITARY CAMP 2301N Ø8213W

APPROXIMATELY 2ØØ TANKS AND 25 VEHICLES PARKED IN AREA.
NO APPARENT CHANGE IN FACILITIES.

25X1 [redacted] 25X1

CAMPO FLORIDA POSS CRUISE-MISSILE SITE 2306N Ø8211W

EIGHT AT-S TRACKED PRIME MOVERS, 8 CRATES, 5 MISSILE TRANSPORTERS, AND 15 TRUCKS OBSERVED.
INCOMPLETE COVERAGE.

25X1 [redacted]

25X1

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

AIRCRAFT -- TOTAL OF 37, INCLUDING 6 PROBABLE FAGOT/FRESCO, 24 PROBABLE FISHBED, AND 7 LIAISON-TYPE AIRCRAFT.

25X1 [redacted] 25X1

CORONEL PASCUAL AIRFIELD 2307N Ø8117W

AIRCRAFT -- NONE OBSERVED.
RUNWAY IS SERVICEABLE.

25X1 [redacted]

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25X1

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- TOTAL OF 38 OBSERVED IN CLOUD-FREE AREAS INCLUDING 3 C-47, 2 LIAISON, 9 FAGOT/FRESCO, 9 B-26, ONE POSSIBLE T-33, ONE B-26 WITHOUT ENGINES, AND 13 FISHBED.
RUNWAYS ARE SERVICEABLE.

25X1

25X1

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- TOTAL OF 31, INCLUDING 10 FARMER, 3 CONSTELLATION, 2 C-54, ONE B-26, ONE BRITANNIA, ONE CLEAT, ONE VISCOUNT, 2 C-47, 3 C-46, 4 CRATE, AND 3 LIAISON TYPE.
RUNWAY SERVICEABLE.

25X1

25X1

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- TOTAL OF 44 INCLUDING ONE PBY, 7 COLT, 17 LIAISON, 14 ZLIN TRENER, 3 BRIGADYR, AND 2 MORAVA L-200.
RUNWAYS SERVICEABLE. NO APPARENT CHANGE IN FACILITIES.

25X1

25X1

MARIEL NAVAL AIR STATION 2300N 08246W

AIRCRAFT -- NONE OBSERVED.
RUNWAY APPEARS SERVICEABLE, BUT CONSTRUCTION AT END OF RUNWAY CONTINUES.
NO APPARENT CHANGE IN FACILITIES.

25X1

25X1

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- TOTAL OF 57 INCLUDING 48 HOUND AND 9 HARE.
SEVENTY-SIX HELICOPTER CRATES ALSO OBSERVED.

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RUNWAY APPEARS SERVICEABLE. NO APPARENT CHANGE IN FACILITIES.

25X1 [redacted] 25X1

MANAGUA AIRFIELD 2258N Ø8217W [redacted]

AIRCRAFT -- NONE OBSERVED.
RUNWAY APPEARS SERVICEABLE.
NO TROOP FORMATIONS OR VEHICLES OBSERVED ON RUNWAY.

25X1 [redacted]

25X1

-PORTS-

MARIEL NAVAL PORT 2301N Ø8245W [redacted]

VESSELS -- 7 KOMAR-CLASS PGMG, 2 PF, 2 PT, AND NUMEROUS SMALL VESSELS AT MARIEL PORT. ONE FREIGHTER AT LA BOCA PIER.
TEN PROBABLE FROG TRANSPORTERS AND 40 TRUCKS AT LA BOCA PIER.

[redacted] 25X1 25X1

PUNTA ALEGRE PORT 2223N Ø7847W [redacted]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1 [redacted] 25X1

NUEVITAS PORT 2132N Ø7716W [redacted]

VESSELS -- 2 FREIGHTERS OBSERVED. NO MILITARY EQUIPMENT NOTED.

[redacted] 25X1

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LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 2 LARGE FREIGHTERS AND NUMEROUS SMALL CRAFT OBSERVED. NO MILITARY EQUIPMENT NOTED.

25X1

25X1

CARDENAS PORT 2302N Ø8112W

VESSELS -- ONE FREIGHTER AT PIER.
NO MILITARY EQUIPMENT OBSERVED.

25X1

25X1

MATANZAS, PORT FACILITIES 2303N Ø8134W

VESSELS -- 2 FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1

25X1

SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W

VESSELS -- NONE OBSERVED. NO MILITARY EQUIPMENT NOTED.

25X1

25X1

HAVANA PORT 2308N Ø8221W

VESSELS -- 18 LARGE FREIGHTERS, 7 MEDIUM FREIGHTERS, ONE LARGE TANKER, 2 SMALL TANKERS, ONE PASSENGER/ CARGO, 9 PT BOATS, 2 PF, 2 PC, AND NUMEROUS SMALL CRAFT. INCOMPLETE REPORT.

25X1

25X1

CABANAS PORT 2259N Ø8256W

VESSELS -- 2 POSSIBLE PATROL CRAFT UNDERWAY AT MOUTH OF HARBOR.
NO CHANGE IN FACILITIES.

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25X1 [redacted] 25X1

BAHIA HONDA PORT 2255N 08311W [redacted]

NO MILITARY EQUIPMENT AND NO VESSELS OBSERVED. NO UNUSUAL ACTIVITY ON ACCESS ROADS.

25X1 [redacted] 25X1

PUNTA GERARDO SECURED PORT FACILITY 2256N 08311W [redacted]

VESSELS -- NONE OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1 [redacted] 25X1

PUERTO PADRE PORT 2113N 07632W [redacted]

NO LARGE VESSELS, BUT SEVERAL SMALL CRAFT OBSERVED. NO UNUSUAL ACTIVITY NOTED.

25X1 [redacted]

25X1

-MILITARY ACTIVITY-

ARTEMISA MILITARY CAMP 2251N 08248W [redacted]

NO APPARENT CHANGE SINCE [redacted] IN TANK, PROBABLE FROG MISSILE TRANSPORTER, OR VEHICLE COUNT. CONSTRUCTION ACTIVITY CONTINUES. 25X1

25X1 [redacted] 25X1

SANTIAGO DE LAS VEGAS AREA, TANK PARK 2258N 08220W [redacted]

FOUR PROBABLE FROG TRANSPORTERS, 6 TANKS, AND 4 ARTILLERY PIECES OBSERVED. NUMEROUS VEHICLES, TENTS, CANVAS-COVERED OBJECTS IN AREA BUT POSITIVE COUNT AND IDENTIFICATION IS DIFFICULT DUE TO DENSE FOLIAGE.

[redacted] 25X1

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25X1

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø8210W

FIFTEEN TRUCKS, 4 CANVAS-COVERED OBJECTS AND 4 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT. NO APPARENT CHANGE IN PERMANENT FACILITIES.

25X1

25X1

SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY NOTED.

25X1

SPECIAL AREA HOTEL 2301N Ø8246W

NO NEW MILITARY ACTIVITY NOTED.

25X1

25X1

SPECIAL AREA BRAVO BLUE 2250N Ø8233W

NO MILITARY ITEMS OF INTEREST OBSERVED. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE DETAILED INTERPRETATION.

25X1

25X1

SPECIAL AREA VICTOR 2300N Ø8234W

NO NEW MILITARY ACTIVITY NOTED.

25X1

25X1

SPECIAL AREA TANGO 2258N Ø8244W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1

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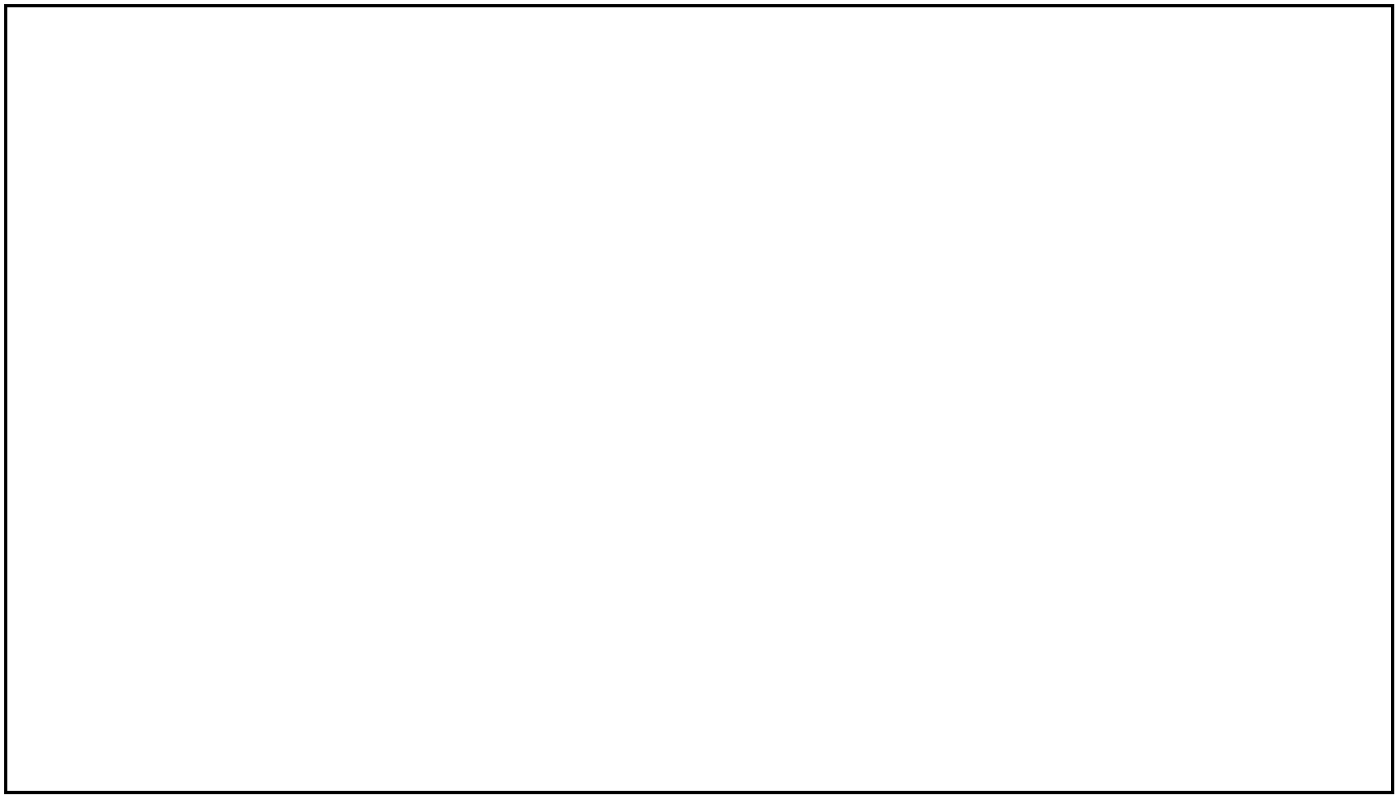
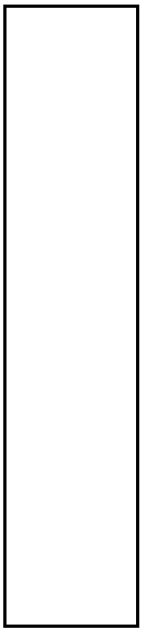


STATUS OF OTHER TARGETS

25X1

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
MATANZAS SAM SITE	2301N 08129W
CAIBARIEN SAM SITE	2228N 07929W
MANATI SAM SITE	2113N 07702W
DELEITE SAM SITE	2259N 08045W
DELEITE ALTERNATE SAM SITE	2301N 08044W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
LA FLORA AREA, MILITARY STORAGE	2252N 08233W
LA BOCA, MILITARY CAMP	2301N 08242W
BAHIA HONDA AREA, MILITARY CAMP	2258N 08311W
CABANAS AREA, MILITARY INSTALLATION	2256N 08252W
HAVANA, AMMUNITION STORAGE AREA U/C	2301N 08226W



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TORRENS, MILITARY CONCENTRATION	2259N 08228W
MANAGUA, MILITARY INSTALLATION	2258N 08217W
SPECIAL AREA BRAVO RED	2254N 08231W
MATANZAS, BEACH	2302N 08126W
VARADERO, LANDING BEACH	2307N 08119W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N 08218W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE SAM SITE	2251N 08005W
SENADO SAM SITE	2136N 07733W
ESMERALDA SAM SITE	2155N 07813W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07751W
HOLGUIN AIRFIELD	2048N 07618W
JAIME GONZALES AIRFIELD	2209N 08025W
CIENFUEGOS PORT	2209N 08027W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
CAMAGUEY AREA, SMALL MILITARY CAMP	2126N 07753W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W

THE FOLLOWING TARGETS WERE NOT COVERED OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY	2233N 08351W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
SANTA BARBARA, SUSPECT MISSILE ACTIVITY	2012N 07634W
PEPU (PEPUS), SUSPECT MISSILE ACTIVITY	2016N 07620W
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
SANTA LUCIA SAM SITE	2241N 08355W
SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
LA COLOMA SAM SITE	2218N 08332W
HAVANA SAM SITE	2309N 08213W
CIENFUEGOS SAM SITE	2202N 08024W
SANCTI SPIRITUS SAM SITE	2147N 07929W
CHAPARRA SAM SITE	2107N 07626W
LOS ANGELES SAM SITE	2100N 07541W
JIGUANI SAM SITE	2021N 07620W
SIGUANEA SAM SITE	2137N 08257W
MANZANILLO SAM SITE	2018N 07706W
CHAMBAS SAM SITE	2213N 07853W

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SANTIAGO DE CUBA SAM SITE	1959N 07551W
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
CIEGO DE AVILA SAM SITE	2142N 07850W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N 08339W
CIEGO DE AVILA SAM ASSEMBLY AREA	2151N 07844W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W
MALDONADO SAM SITE	2012N 07528W
SIGUANEA CRUISE-MISSILE SITE	2137N 08258W
BANES CRUISE-MISSILE SITE	2058N 07538W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
LOS CANOS AIRFIELD	2004N 07509W
SIGUANEA AIRFIELD	2138N 08257W
ANTONIO MACEO AIRFIELD	1958N 07550W
SAN JULIAN AIRFIELD	2206N 08409W
COLONEL MARTIN MARRERRO AIRFIELD	2150N 08247W
BAYAMO EAST AIRFIELD	2023N 07638W
PINAR DEL RIO AIRFIELD	2225N 08341W
TRINIDAD AIRFIELD	2147N 07959W
CAYO LARGO AIRFIELD	2137N 08133W
BANES PORT	2055N 07542W
BARACOA PORT	2021N 07430W
MANZANILLO PORT	2021N 07707W
MOA BAY PORT	2039N 07454W
SANTIAGO DE CUBA PORT	2001N 07550W
NUEVA GERONA PORT	2153N 08248W
CAIBARIEN PORT	2232N 07928W
CASILDA PORT	2145N 07959W
SANTA LUCIA, PORT FACILITIES	2240N 08358W
LA COLOMA PORT	2214N 08334W
GUANTANAMO AREA 1	2005N 07523W
MANZANILLO AREA, MILITARY ACTIVITY	2017N 07706W
PINAR DEL RIO, MILITARY CONCENTRATION	2223N 08342W
HOLGUIN AREA, MILITARY CAMP	2053N 07614W
CAMAGUEY AREA, MILITARY INSTALLATION NO 1	2121N 07750W
EL JUCARO, MILITARY AREA	2051N 07543W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
SAN GERMAN AREA, MILITARY CAMP	2029N 07559W
SAN GERMAN, MILITARY ACTIVITY	2025N 07602W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
LIMONAR AREA, MILITARY INSTALLATION	2255N 08124W
[redacted]	25X1
VICTORIA DE LAS TUNAS AREA, MILITARY CAMP	2054N 07655W
SIBONEY AREA, LANDING BEACH	1957N 07542W
PLAYA YATERITAS, LANDING BEACH	1959N 07458W
TARARA AREA, LANDING BEACH	2310N 08212W
CIENFUEGOS, BEACH	2202N 08026W
MAR VERDE, LANDING BEACH	1957N 07557W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W

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PUNTA COLOMBO, LANDING BEACH	2154N Ø8240W
PLAYA DE FLAMENCOS, LANDING BEACH	2153N Ø8243W
NICARO, LANDING BEACH	2042N Ø7533W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT	2209N Ø8405W
MAYARI ARRIBA, MILITARY INSTALLATION	2029N Ø7530W
LA ROSITA AREA, STORAGE INSTALLATION	2208N Ø8004W
[redacted]	25X1
[redacted]	25X1
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N Ø7958W
[redacted]	25X1

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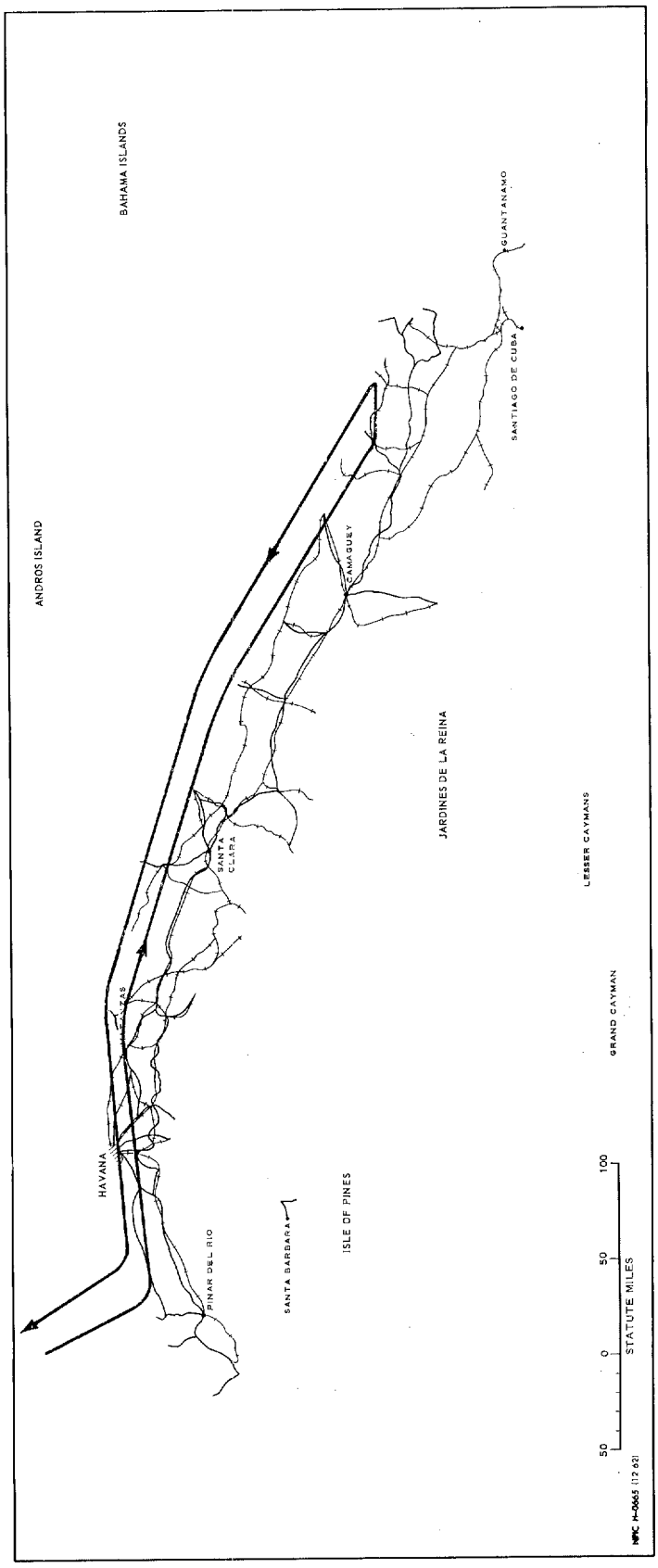

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